## KENTUCKY

# STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) For FY 2017-2020

# **ADMINISTRATIVE MODIFICATION #2016.014**

# I. Proposed Action:

Modify the FY 2017-2020 Statewide Transportation Improvement Program (STIP) to include an Amendment, Resolution No. 16-8, to the Evansville-Henderson Area Metropolitan Planning Organization's FY 2016-2019 Transportation Improvement Program (TIP).

# Location:

Evansville-Henderson Metropolitan Planning Organization Area

# Scope of Activity:

See the attachment for more detail information.

# II. Additional Remarks:

This modification to the STIP will become part of the 2016 STIP end of Federal Fiscal Year 2017 "fiscal constraint" recalculations.

# III. Administrative Modification Approval:

Modification Recommended for Approval:

Kentucky Transportation Cabinet

Ronald B. Rigney, Director

Division of Program Management

Approval of Administrative Modification:

Federal Highway Administration Date



Seyed Shokouhzadeh Executive Director

November 4, 2016

Ms. Jeanette Wilson MPO Liaison LPA Grants Administration Division Indiana Department of Transportation 100 N Senate Ave IGCN955-P Room N955-P Indianapolis, IN 46204

Mr. John W. Moore, Director Division of Planning Kentucky Transportation Cabinet 200 Mero Street, Station W5-05-01 Frankfort, KY 40622

#### Dear Sir and Madam:

The Evansville Metropolitan Planning Organization has amended the FY 2016-2019 Transportation Improvement Program (TIP) to include/revise the following projects.

INDOT and KYTC cooperatively requested the following amendment:

Des# 1601700 Item# 02-1088 Item# 02-1008.1 PR-69: I-69 Ohio River Crossing (ORC) from Evansville to I-69 south of Henderson. Add project for planning (PL) in fiscal year 2017, preliminary engineering (PE) and environmental review in fiscal year 2017, 2018 and 2019; right of way (RW) in fiscal year 2018; and utilities (U) in fiscal year 2019. Phase cost estimates as shown below. Kentucky PL costs are programmed with federal Surface Transportation Program (STP) funds. Project PE, RW and U costs are programmed with federal National Highway Performance Program (NHPP) funds. INDOT will provide a 20% state match, while KYTC match will utilize Kentucky Toll Credits.

## Indiana:

PE: FY 2017 - \$2,500,000 PE: FY 2018 - \$5,000,000 PE: FY 2019 - \$1,000,000

### Kentucky:

PL: FY 2017 - \$2,820,000 PE: FY 2017 - \$6,000,000 RW: FY 2018 - \$20,000,000 U: FY 2019 - \$15,000,000

Wilson, Moore Page 2 November 4, 2016

> The existing KYTC project entry for Item# 02-1088 will be removed, as it is included with the amended project entry.

This amendment is coordinated with an MTP amendment to incorporate the I-69 Ohio River Crossing (ORC) into the Metropolitan Transportation Plan 2040 (MTP) and includes revisions to the MTP project list in TIP chapter 4, the long range program in chapter 5 as well at the MTP summary sheets in appendix A.

INDOT requested the following amendments:

Des# 1601737:

US 41: State police additional patrols for "Fix For 41" bridge rehabilitation/replacement and pavement rehabilitation project. Add project for construction phase during fiscal year 2017 (\$100,000), 2018 (\$280,000), and 2019 (\$130,000). Project costs will be funded with 80% federal National Highway Performance Program (NHPP) funds and a 20% INDOT match.

Des# 9620260

US 41: Bridges and pavement rehabilitation from I-69 interchange to the Ohio River Bridges (Fix for 41). Combine with Des# 1298275 project listing to reflect one contract. Vietnam Gold Star Bridge over Ohio River: Bridge deck overlay, southbound, Bridge deck overlay/replacement of six additional bridges. Includes pavement rehabilitation between bridge structures. Revise project cost to reflect all elements and latest cost estimates. Kentucky payment of \$13,650,000 towards project costs associated with seven project bridges. Revised project costs are as follows:

PE: FY 2016 - \$246.770

FY 2017 - \$64,110

CN: FY 2017 - \$30,658,970

Project PE is funded with \$248,704 IN NHPP funds and a \$62,176 INDOT match.

Project CN is funded with \$13,650,000 in KY National Highway Performance Program (NHPP) funds (a soft match provide with Kentucky Toll Credits), \$13,607,176 in IN NHPP funds and a \$3,401,794 INDOT match.

KYTC requested the following amendment:

Item# 02-2091.00 US 41: Bridges and pavement rehabilitation from I-69 interchange to the Ohio River Bridges (Fix for 41). Vietnam Gold Star Bridge over Ohio River: Bridge deck overlay, southbound. Bridge deck overlay/replacement of six additional bridges. Includes pavement rehabilitation between bridge structures. Revise project description and cost to reflect all elements and latest cost estimates. Kentucky payment of \$13,650,000 towards project costs associated with seven project bridges. Kentucky will not participate in costs associated with the rehabilitation of the main line US 41 pavement.

Pursuant to final rules published August 24, 2016 (40 CF Parts 50, 51 and 93) EPA has revoked the 1997 primary annual standard for areas designated attainment for that standard because the EPA revised the primary annual standard in 2012. This final rule became effective on October 24, 2016. As such, it will no longer be required that the Evansville MPO Transportation Plan and TIP demonstrate conformity to the annual fine particulate matter (PM2.5) standards specified by EPA.

The Evansville MPO Policy Committee approved the amendments at their November 3rd, 2016 meeting. The amendment resolution and public notice information are attached. The revised document is available at www.evansvillempo.com.

Wilson, Moore Page 3 November 4, 2016

Thank you for your assistance and should you have any questions or require additional information, please call me at (812) 436-7833.

Sinderely,

Seyed Shokdunzadeh Executive Director

## SS/CSL

cc:

Sherry Curry, KYTC

Bernadette DuPont, KY – FHWA Tony Maietta, US EPA Region V

Thomas Witt, KYTC Vicky Bourne, KYTC

Robert Buckley, FTA - Region 4

Jiten Shah, GRADD Shawn Will, INDOT Shane Spears, INDOT Larry Buckel, INDOT Antonio Johnson, IN- FHWA

Ron Rigney, KYTC Steve Ross, KYTC Wade Clements, KYTC Shawn Seals, IDEM

Thomas Nelson, KY – FHWA Susan Orona, FTA – Region 5 Terri Sollman, INDOT

Lora Lewis, INDOT
Brandi Mischler, INDOT



Seyed Shokouhzadeh Executive Director

Press Release: 10/19/16

## **Evansville MPO Transportation Improvement Program Amendments:**

Public review and comment is being sought by the Evansville Metropolitan Planning Organization (EMPO) concerning proposed amendments to the 2016-2019 Transportation Improvement Program (TIP) for the Evansville-Henderson Urbanized Area as described below:

INDOT and KYTC cooperatively requested the following amendment:

Des# 1601700 Item# 02-1088 Item# 02-1008.1 PR-69: I-69 Ohio River Crossing (ORC) from Evansville to I-69 south of Henderson. Add project for planning (PL) in fiscal year 2017, preliminary engineering (PE) and environmental review in fiscal year 2017, 2018 and 2019; right of way (RW) in fiscal year 2018; and utilities (U) in fiscal year 2019. Phase cost estimates as shown below. Kentucky PL costs are programmed with federal Surface Transportation Program (STP) funds. Project PE, RW and U costs are programmed with federal National Highway Performance Program (NHPP) funds. INDOT will provide a 20% state match, while KYTC match will utilize Kentucky Toll Credits.

#### Indiana:

PE: FY 2017 - \$2,500,000 PE: FY 2018 - \$5,000,000 PE: FY 2019 - \$1,000,000

#### Kentucky:

PL: FY 2017 - \$2,820,000 PE: FY 2017 - \$6,000,000 RW: FY 2018 - \$20,000,000 U: FY 2019 - \$15,000,000

The existing KYTC project entry for Item# 02-1088 will be removed, as it is included with the amended project entry.

This amendment is coordinated with an MTP amendment to incorporate the I-69 Ohio River Crossing (ORC) into the Metropolitan Transportation Plan 2040 (MTP) and includes revisions to the MTP project list in TIP chapter 4, the long range program in chapter 5 as well at the MTP summary sheets in appendix A.

#### INDOT requested the following amendments:

Des# 1601737:

US 41: State police additional patrols for "Fix For 41" bridge rehabilitation/replacement and pavement rehabilitation project. Add project for construction phase during fiscal year 2017 (\$100,000), 2018 (\$280,000), and 2019 (\$130,000). Project costs will be funded with 80% federal National Highway Performance Program (NHPP) funds and a 20% INDOT match.

Des# 9620260

US 41: Bridges and pavement rehabilitation from I-69 interchange to the Ohio River Bridges (Fix for 41). Combine with Des# 1298275 project listing to reflect one contract. Vietnam Gold Star Bridge over Ohio River: Bridge deck overlay, southbound. Bridge deck overlay/replacement of six additional bridges. Includes payement rehabilitation between bridge structures. Revise project cost to reflect all elements and latest cost estimates. Kentucky payment of \$13,650,000 towards project costs associated with seven project bridges. Revised project costs are as follows:

PE: FY 2016 - \$246,770 FY 2017 - \$64,110

CN: FY 2017 - \$30,658,970

Project PE is funded with \$248,704 IN NHPP funds and a \$62,176 INDOT match.

Project CN is funded with \$13,650,000 in KY National Highway Performance Program (NHPP) funds (a soft match provide with Kentucky Toll Credits), \$13,607,176 in IN NHPP funds and a \$3,401,794 INDOT match.

#### KYTC requested the following amendment:

Item# 02-2091.00 US 41: Bridges and pavement rehabilitation from I-69 interchange to the Ohio River Bridges (Fix for 41). Vietnam Gold Star Bridge over Ohio River: Bridge deck overlay, southbound. Bridge deck overlay/replacement of six additional bridges. Includes pavement rehabilitation between bridge structures. Revise project description and cost to reflect all elements and latest cost estimates. Kentucky payment of \$13,650,000 towards project costs associated with seven project bridges. Kentucky will not participate in costs associated with the rehabilitation of the main line US 41 pavement.

The proposed amendments will be acted on at the EMPO Policy Committee Meeting to be held at 4:00 p.m. on Thursday, November 3, 2016. The meeting is open to the public and will be held in Room 301 of the Evansville Civic Center Complex located at 1 N.W. MLK Jr. Blvd., Evansville, IN 47708.

Public comments on the proposed amendments may be made by phone to the EMPO office at (812) 436-7833, by e-mail at comments@evansvillempo.com or by mail addressed to Craig Luebke, Evansville MPO, Civic Center Complex. Room 316, 1 N.W. Martin Luther King Jr. Blvd., Evansville, IN 47708-1833. Comments will be received until November 2, 2016.

The EMPO will provide reasonable accommodations to individuals with a disability who wish to attend the EMPO Policy Committee Meeting. Because this may require outside assistance, please make requests by 4:30 PM on Friday, October 21 by calling the MPO office at 812-436-7833, by email at mschriefer@evansvillempo.com, or by writing to: Evansville MPO, Civic Center Complex Room 316, 1 N.W. Martin Luther King, Jr. Blvd, Evansville, Indiana 47708. If you require any additional assistance in acquiring or reviewing this document, please contact the office by phone or email and we will do our best to accommodate your needs.

## **RESOLUTION NO. 16-8**

# A RESOLUTION APPROVING AN AMENDMENT TO THE EVANSVILLE METROPOLITAN PLANNING ORGANIZATION'S FY 2016 - 2019 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Evansville Metropolitan Planning Organization is the organization designated by the Governor as the Metropolitan Planning Organization responsible, together with the State, for carrying out the provisions of 23 U.S.C. 134 (Federal-Aid Highway planning requirements), and capable of meeting the requirements of 49 U.S.C. 1603(a) (Federal Transit planning requirements) in the Evansville Urbanized Area; and

WHEREAS, Federal Highway Administration and Federal Transit Administration guidelines contained in Federal Register 40, No. 181, September 17, 1975, require endorsement by the policy body of the Metropolitan Planning Organization of a Transportation Improvement Program and Annual Element as a prerequisite to expenditure of Federal Highway Administration and Federal Transit funds; and

WHEREAS, the Policy Committee is the policy body of the Evansville Metropolitan Planning Organization; and

WHEREAS, the Federal-Aid Highway Act of 1978, as amended, authorizes expenditure of funds for highway projects; and

WHEREAS, proposed expenditures of Federal-Aid Highway and Federal Transit funds for the Evansville Urbanized Area are contained in the Transportation Improvement Program for the Evansville Urbanized Area; and

WHEREAS, the MPO Public Participation Plan does not require a separate public involvement meeting for TIP amendments, and the public participation procedure was followed; and

WHEREAS, this amendment will result in a TIP that remains fiscally constrained; and

WHEREAS, any changes to Kentucky non-dedicated funds projects have been requested by KYTC. The required funds will become part of the KY STIP end of fiscal year "fiscal constraint" recalculations; and

WHEREAS, the Policy Committee of the Evansville Metropolitan Planning Organization from time to time amends its Transportation Improvement Program;

BE IT THEREFORE RESOLVED, that the Evansville Metropolitan Planning Organization's FY 2016 – 2019 Transportation Improvement Program is amended as follows:

#### Project 1:

Des# 1601700: PR 69 Ohio River Crossing: I-69 in Evansville to I-69 south of Henderson. Add project.				
KY PL FY 2017 Total Cost - \$2,820,000	Federal - \$2,820,000	State - \$0	Local - \$0	
IN PE FY 2017 Total Cost - \$2,500,000	Federal - \$2,000,000	State - \$500,000	Local - \$0	
KY PE FY 2017 Total Cost - \$6,000,000	Federal - \$6,000,000	State - \$0	Local - \$0	
IN PE FY 2018 Total Cost - \$5,000,000	Federal - \$4,000,000	State - \$1,000,000	Local - \$0	
IN PE FY 2019 Total Cost - \$1,000,000	Federal - \$800,000	State - \$200,000	Local - \$0	
KY RW FY 2018 Total Cost - \$20,000,000	Federal - \$20,000,000	State - \$0	Local - \$0	
KY U FY 2019 Total Cost - \$15,000,000	Federal - \$15,000,000	State - \$0	Local - \$0	

#### <u> Project 2:</u>

Des# 1601737: US 41: State police additional patrols for "Fix For 41" bridge rehabilitation/replacement and pavement rehabilitation project. Add project.

FY 2017 Total Cost - \$100,000	Federal - \$80,000	State - \$20,000	Local - \$0
FY 2018 Total Cost - \$280,000	Federal - \$224,000	State - \$56,000	Local - \$0
FY 2019 Total Cost - \$130,000	Federal - \$104,000	State - \$26,000	Local - \$0

Project 3:

Des# 9620260: US 41: "Fix For 41" bridge rehabilitation/replacement and pavement rehabilitation from 1-69 interchange to Ohio River bridges project. Combine with Des# 1298275 project to reflect one contract. Revise project costs.

PE FY 2016 Total Cost - \$246,770

Federal - \$197,416

State - \$49,354

Local - \$0

PE FY 2017 Total Cost - \$64,110

Federal - \$51,288

State - \$15.822

Local - \$0

CN FY 2017 Total Cost - \$30,658.970

Federal - \$27,257,176

State - \$3,401,794

Local - \$0

Project 4:

Item# 02-1091.00: US 41: "Fix For 41" bridge rehabilitation/replacement and pavement rehabilitation from I-69 interchange to Ohio River bridges project. Revise project description and cost to reflect all elements and latest cost estimates.

CN FY 2017 Total KY Cost - \$13,650,000 Federal - \$13,650,000

State - \$0

Local - \$0

ADOPTED by the Policy Committee of the Evansville Metropolitan Planning Organization on this 3rd day of November, 2016.

Mr. Jack Corn, Jr., Chairperson

Evansville Metropolitan Planning Organization

**Policy Committee**